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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

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|---|----------------------|---------------------------|-------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/756,216 | |
| | Filing Date | 01/13/2004 | |
| | First Named Inventor | Toshiaki Shirosaka et al. | |
| | Art Unit | 2821 | |
| | Examiner Name | Huedung X. Cao | |
| Total Number of Pages in This Submission | 5 | Attorney Docket Number | D3301-00130 |

ENCLOSURES (Check all that apply)

| | | |
|--|---|--|
| <input checked="" type="checkbox"/> Fee(s) Transmittal Form (in duplicate) <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Allowance <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ | <input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Comments on Notice of Allowability and Return Postcard |
| Remarks | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------|--|
| Firm or Individual name | Joseph A. Powers, Reg. No. 47,006 Duane Morris LLP, Customer Number 08933 |
| Signature | <i>Joseph A Powers</i> |
| Date | 6/3/05 |

CERTIFICATE UNDER 37 CFR 1.10

| | | | |
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| Typed or printed name | Elizabeth Orleman | | |
| Signature | <i>Elizabeth Orleman</i> | Date | 6/3/05 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application Of: Toshiaki Shirosaka et al.

Examiner: Huedung X. Cao

Serial No.: 10/756,216

Group Art Unit: 2821

Filed: January 13, 2004

Confirmation No.: 1161

For: **VARIABLE DIRECTIVITY ANTENNA AND VARIABLE DIRECTIVITY
SYSTEM USING SUCH ANTENNAS**

NOTICE OF ALLOWANCE

Dated: May, 6, 2005

I CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED
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COMMENTS ON NOTICE OF ALLOWABILITY

Sir:

Applicant would like to briefly comment on the Examiner's statements provided in the "Examiner's Statement of Reasons for Allowance" section of the Notice of Allowability. Therein, the Examiner states that Claims 2-22 are allowed for depending on Claim 1. Applicants would like to clarify that Claim 5 is an independent claim directed to "a variable directivity antenna system" that includes a variable directivity antenna as defined by Claim 1. Claims 6-13

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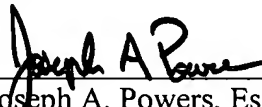
depend from claim 5. Claim 14 is also an independent claims directed to "a variable directivity antenna system" that includes a variable directivity antenna as defined by Claim 4.

Entry of these comments into the record of the application is respectfully requested.

Respectfully submitted,

Date: 6/3/05

By:


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